



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

H1113  
8/19/02

In re the Application of

Jozef C. W. SPIJKERS et al.

Group Art Unit: 1711

Application No.: 09/786,906

Examiner: R. Sergent

Filed: June 20, 2001

Docket No.: 108741

For: WATER VAPOUR PERMEABLE THERMOPLASTIC POLYURETHANE FILM

AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

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AUG 05 2002  
TC 1700

In reply to the May 2, 2002 Office Action, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 9 and 22 without prejudice to or disclaimer of the subject matter contained therein.

Please replace claim 1 as follows:

Sub C1  
1. (Amended) Non-porous, waterproof film having a water vapour permeability of at least 1000 g/m<sup>2</sup> day in accordance with ASTM E96-66 (Procedure B), with the proviso that the water temperature is kept at 30°C, while the ambient temperature is 21°C at 60% RH, comprising a thermoplastic polyurethane composed of a polyether glycol, a polyisocyanate, and a chain extender, at a ratio of NCO to active hydrogen atom of 0.9 to 1.2, wherein the polyurethane is composed of

- a) polyether glycol, derived from a starting material of polyethylene oxide glycol comprising 40 to 52 wt.% of a total weight of reactants, having an average